

JACKSON TOWNSHIP PUBLIC WORKS DEPARTMENT

STARK COUNTY, OHIO

OFFICE HOURS:

MONDAY THRU FRIDAY
HOURS: 7:00 AM – 3:30 PM



5735 WALES AVENUE N.
JACKSON TOWNSHIP, OHIO 44646
330-832-4016
FAX 330-832-5936
www.jacksonstownship.com

Tuesday, October 19, 2023

Jackson Township Amphitheater LED Video Screen Project

Addendum #3

1. **There is no area on the bid form for installation labor. How is this to be shown on the proposal sheet?**
 - Your labor costs should be included in the overall price. This should be worked into each piece to ensure you are covering what is need to complete the job.
2. **Since there are only 2 cameras and no media players, wouldn't a 4 Input Video Mixer work (the spec calls for a 4K 8 Channel Video Mixer)?**
 - The use of the 8 channel video mixer is for future growth and should be quoted as is.
3. **The spec calls for the cameras to be 1080/60 yet the mixer spec is 4K. Which is correct?**
 - We are asking for the 4K mixer to prepare for future needs.
4. **Is there connectivity from the gray box (Front of House) on the cement pad to the existing audio system?**
 - Yes
5. **There is a Tripod Adapter Plate on the spec, but no Tripod. Is a Tripod required or do you already own a tripod?**
 - A Tripod is required as we do not currently have one.
6. **There is no media player on the spec. Do you want an all-format media player built into the system for video playback from a Blu-Ray, DVD, CD, SD, and/or USB source?**
 - At this time, one has not been included. Once the system is purchased, we would discuss with the company.
7. **If we permanently mount a weatherproof PTZ Camera to one of the buildings (concession stand or the building next to it), is there conduit running from the building to the control area/concrete pad?**
 - The overall goal here is to mount the camera to a building that will be constructed where the concrete pad (Front of House) is located. This will take place this off-season and yes, conduit is located at this area.
8. **If there is no connectivity from the building to the control area/concrete pad, can the PTZ Camera be mounted on a Heavy-Duty Tripod Stand next to the control area? This would mean that the PTZ Camera and Heavy-Duty Tripod stand would also be portable & need to be set-up for each event.**
 - Connectivity is available to this location

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9. **Also, if the 10' Mic stand, as stated on the spec, was for mounting the PTZ camera, that would never be stable enough to hold the weight of the weather-proof PTZ camera not to mention the camera head movement when you are operating the PTZ (Pan / Tilt / Zoom) Camera.**
- The 10' Mic stand has been removed from both the spec and proposal sheet as attached.
10. **Will you accept a wireless video transmission system with better specs? The Ranger system, as specified, is only rated for 1500' line-of-site. While that might sound like a lot, it does not take into account when the area fills up with people (all on cell devices) which will severely affect the performance of that system and will cause drop outs or interference with the video signal.**
- Yes, all alternates will be reviewed for this type of application. Please make sure any alternative products are noted within the bid, as well as reasoning for submittal.
11. **Are we to provide a Line Itemized Proposal or a Lump Sum Proposal? The spec shows both.**
- The bid needs to include both. The itemized portion of the bid allows us to review each piece of the project in the instance alternative items have been bid. However, the awarding will be based on the lump sum. As discussed during the pre-bid meeting, we will review all bids and accept the lowest and best.

This is the final addendum for this project as it is now 5 days until opening.



**Jackson Township Amphitheater
LED Video Wall**



102.25 Technical Specifications and Drawings

Line Number	Description	Quantity
	Custom outdoor LED Wall System 29.4' x 10.5' Pixel Pitch: No greater than 6.9 mm LED Arrangement: SMD1921 Gold Wire Brightness Level: 7500nits IP Rating (front and rear): IP65/IP54 Certificate: CE, FCC, ETL or better Consisting of Materials Listed Below:	1
1	Content Manager Hardware / Software	1
2	Panel or Modules amount to be determined by bidder	
3	Modules: QTY. See item #2 Power Supplies: QTY. 1 Graphic Cards: QTY. 1 Hub Cards: QTY. 1	1
4	HSVideo Wall Splicer or better	1
5	16xRJ45+2xFiber Sender Card or better	1
6	4xHDMI input card or better	1
7	4x3G SDI input card or better	1
8	20' Stainless Steel Unistrut or better	10
9	Misc. Hardware	1
10	1000' Spool Category 6A F/UTP Indoor/Outdoor or better	2
11	CAT6A RJ45 Connector or better	24
12	IPCP Pro xi Control Proc., LL UI Upgrade or better	1
13	TLP Pro 1025T 10" Table Top Touch Panel or better	1
14	2/3" - type 3CMOS HD XDCAM Shoulder Camcorder with LCD Viewfinder, 16X Auto Focus Lens, Stereo Shotgun Mic, 1080/60P or better	1
15	Quick release Tripod Adaptor or better	1
16	High Capacity Battery-V Mount Type or better	2
17	Dual Battery Charger or better	1
18	Custom Carrying Case for Camera	1
19	Ranger HD 3G-SDI/HDMI Wireless Video Transmission System or better	1
20	Outdoor Professional PTZ Camera or better	1
21	Compact 3.5" LCD PTZ Controller POE or better	1
22	12V 70W PSU or better	2
23	8 Port Ethernet Switch or better	1
24	4K 8- Channel Digital Video Switcher or better	1
25	18RU 25" Deep Equipment Rack or better	1
26	Isolating Leveling Feet	1
27	RG6/U 12Ghz Coaxial Cable or better	1

***Updated 10/19/2023 - Addendum #3**

JACKSON TOWNSHIP PUBLIC WORKS DEPARTMENT

PARK DIVISION

BIDS OPEN AT: 5:00 PM

OPENING DATE: OCTOBER 24, 2023

BID PROPOSAL SHEET – Revised per Addendum #3

ITEM #	DESCRIPTION	QUANTITY	UNIT COST	ITEM TOTAL
	<i>Custom outdoor LED Wall System 29.4' x 10.5'</i> <i>Pixel Pitch: No greater than 6.9 mm</i> <i>LED Arrangement: SMD1921 Gold Wire Brightness Level: 7500nits</i> <i>IP Rating (front and rear): IP65/IP54 Certificate: CE, FCC, ETL or better</i> Consisting of Materials Listed Below:			
1	Content Manager Hardware / Software	1		
2	Panel or Modules amount to be determined by bidder			
3	Modules: QTY. See item #2 Power Supplies: QTY. 1 Graphic Cards: QTY. 1 Hub Cards: QTY. 1			
4	HSVideo Wall Splicer or better	1		
5	16xRJ45+2xFiber Sender Card or better	1		
6	4xHDMI input card or better	1		
7	4x3G SDI input card or better	1		
8	20' Stainless Steel Unistrut or better	10		
9	Misc. Hardware	1		
10	1000' Spool Category 6A F/UTP Indoor/Outdoor or better	2		
11	CAT6A RJ45 Connector or better	24		
12	IPCP Pro xi Control Proc., LL UI Upgrade or better	1		
13	TLP Pro 1025T 10" Table Top Touch Panel or better	1		
14	2/3" - type 3CMOS HD XDCAM Shoulder Camcorder with LCD Viewfinder, 16X Auto Focus Lens, Stereo Shotgun Mic, 1080/60P or better	1		
15	Quick release Tripod Adaptor or better	1		
16	High Capacity Battery-V Mount Type or better	2		
17	Dual Battery Charger or better	1		
18	Custom Carrying Case for Camera	1		
	10' Tall Microphone Stand or better			
19	Ranger HD 3G-SDI/HDMI Wireless Video Transmission System or better	1		
20	Outdoor Professional PTZ Camera or better	1		
21	Compact 3.5" LCD PTZ Controller POE or better	1		
22	12V 70W PSU or better	2		
23	8 Port Ethernet Switch or better	1		
24	4K 8- Channel Digital Video Switcher or better	1		
25	18RU 25" Deep Equipment Rack or better	1		
26	Isolating Leveling Feet	1		
27	RG6/U 12Ghz Coaxial Cable or better	1		
			Total Price:	

NOTE: CONTRACT WILL BE AWARDED AS LUMP SUM BID